

## EAST Search History

| Ref # | Hits     | Search Query                                       | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|----------|--|---|------------------|---------|------------------|
| L1    | 1        | "20040177015" and crawl\$3                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2007/09/12 16:16 |
| L2    | 95634    | crawl\$3 spider                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2007/09/12 17:30 |
| L3    | 95634    | L2   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2007/09/12 17:30 |
| L4    | 12650    | 709/223  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2007/09/12 17:30 |
| L5    | 3238     | 705/35   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2007/09/12 17:30 |
| L6    | 11646    | hash near5 value                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2007/09/12 17:30 |
| L7    | 1005     | 6 with (URL link index) with (index identifier ID) | US-PGPUB;<br>USPAT;<br>USOCR                          | OR               | ON      | 2007/09/12 17:31 |
| L8    | 46       | 7 and 2  | US-PGPUB;<br>USPAT;<br>USOCR                          | OR               | ON      | 2007/09/12 17:31 |
| L9    | 14366729 | @ad<"20031223"<br>@rlad<"20031223"                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2007/09/12 17:31 |
| L10   | 26       | 8 and L9   | US-PGPUB;<br>USPAT;<br>USOCR                          | OR               | ON      | 2007/09/12 17:45 |

## EAST Search History

|     |          |   |  |    |    |                  |
|-----|----------|---|--|----|----|------------------|
| L11 | 22       | fingerprint with 2                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/09/12 18:29 |
| L12 | 12       | 11 and 9  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/09/12 17:46 |
| L13 | 14       | fingerprint with (add\$2 insert\$2)<br>with (URL) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/09/12 18:29 |
| L14 | 8        | 13 and 2  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/09/12 18:30 |
| L15 | 6        | 14 and 9  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/09/12 18:30 |
| S1  | 14366729 | @ad<"20031223"<br>@rlad<"20031223"                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB          | OR | ON | 2007/09/12 16:16 |
| S2  | 95634    | crawl\$3 spider                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB          | OR | ON | 2007/09/12 17:30 |
| S3  | 17       | "6665658"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB          | OR | ON | 2007/09/11 16:38 |
| S4  | 1        | "20030018779"                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB          | OR | ON | 2007/09/11 16:34 |

## EAST Search History

|     |       |   |   |    |    |                  |
|-----|-------|---|---|----|----|------------------|
| S5  | 12    | S3 and (spider\$3 crawl\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/09/11 16:39 |
| S6  | 12    | S3 and (spider\$3 crawl\$3) and<br>(index identifier ID)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/09/11 16:43 |
| S7  | 0     | S3 and (spider\$3 crawl\$3) and<br>(index identifier ID) and redudent   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/09/11 16:44 |
| S8  | 1     | S3 and (spider\$3 crawl\$3) and<br>(index identifier ID) and redundant  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/09/11 17:38 |
| S9  | 35    | ("4996642"   "5659732"   "5701469"<br>  "5790426"   "5864863"  <br>"5875446"   "5878233"   "5884282"<br>  "5913210"   "5920859"  <br>"6012087"   "6078866"   "6078914"<br>  "6094649"   "6167409"  <br>"6226630"   "6263332"   "6263364"<br>  "6271840"   "6304864"  <br>"6351755"   "6363377"   "6633867"<br>  "6665658").PN. OR ("6931397").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON | 2007/09/11 17:19 |
| S10 | 58813 | "35" and redundant  | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON | 2007/09/11 17:19 |
| S11 | 11    | S9 and redundant  | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON | 2007/09/11 17:20 |
| S12 | 5056  | redundant with (URL link index)   | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON | 2007/09/11 17:37 |
| S13 | 93    | S12 and S2  | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON | 2007/09/11 17:38 |
| S14 | 76    | S13 and S1  | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON | 2007/09/11 17:38 |
| S15 | 620   | redundant with (URL link index)<br>with (index identifier ID)   | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON | 2007/09/12 17:30 |

## EAST Search History

|     |     |   |                              |    |    |                  |
|-----|-----|---|------------------------------|----|----|------------------|
| S16 | 25  | S15 and S2  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/09/11 17:38 |
| S17 | 20  | S16 and S1  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/09/11 17:40 |
| S18 | 118 | redundant with (URL link index)<br>with (parameter identifier ID) | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/09/11 17:39 |
| S19 | 5   | S18 and S1 and S2   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/09/11 17:40 |